SEP 0 8 2006

Service as Express Mail, Airbill No. EV 761645468 US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Docket No.: 140942001311 Client Docket No. DX0670KB1B

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Gosse Jan ADEMA et al.

Dated: September 5, 2006

Application No.: 10/777,524

Filed: February 11, 2004

For: ISOLATED MAMMALIAN MONOCYTE CELL GENES; RELATED REAGENTS

Confirmation No.: 8025

Art Unit: 1647

Examiner: B. Bunner

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Final Office Action dated April 5, 2006, for which a response was due on July 5, 2006. A petition for two months extension is included herewith, extending the response due date to September 5, 2006. Accordingly, this response is timely filed. An RCE accompanies this response. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Application No.: 10/777,524 Docket No.: 140942001311

Including herewith are the following Exhibits:

Exhibit A: IMMUNOBIOLOGY: THE IMMUNE SYSTEM IN HEALTH AND DISEASE 13-14,

(Janeway et al., eds., 5th Ed. (2001)).

Exhibit B: CELLULAR AND MOLECULAR IMMUNOLOGY 311-13 (Abbas et al., eds. 5th Ed.

(2003)).

Exhibit C: Ex parte Hedrick et al., Appeal No. 2005-1922, (B.P.A.I. 2005).